	Application No.	Applicant(s)
Notice of Allowability	09/802,652 Examiner	ISHIBASHI, HIROMICHI Art Unit
·		
	Bob Chevalier	2616
The MAILING DATE of this communication apperation apperation allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE OFFICE O	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the Application filed in</u>	<u>n on 3/9/01</u> .	
2. The allowed claim(s) is/are 1-15.		
3. \boxtimes The drawings filed on <u>09 March 2001</u> are accepted by the l	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers. 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. 	been received. been received in Application No cuments have been received in this in of this communication to file a reply ENT of this application. Itted. Note the attached EXAMINER' es reason(s) why the oath or declarate t be submitted. on's Patent Drawing Review (PTO-	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached
each sheet. Replacement sheet(s) should be labeled as such in the 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F	ne header according to 37 CFR 1.121(c Sit of BIOLOGICAL MATERIAL n	u). nust be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5.	atent Application (PTO-152)
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	è
Paper No./Mail Date <u>3/9/01</u>		
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9.	Abuf Chaliner PRIMARY EXAMINER

Application/Control Number: 09/802,652 Page 2

Art Unit: 2616

Allowable Subject Matter

1. Claims 1-15 contain allowable subject matter over the prior art of record.

2. The following is an examiner's statement of reasons for allowance:

The claimed invention is directed to an information recording method. The independent claims identify the feature of "changing the recording density in response to the value of the detection frequency of a defect detected on the optical disk". The closest prior art, Kulakowski et al is directed to a conventional information recording apparatus, either singularly or in combination fail to anticipate or render the above underlined limitation obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Jaquette et al discloses an optical disk apparatus having readback circuits with noise rejection and read signal retiming.

Mukai et al discloses a tracking control system for an information reproducing apparatus.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bob Chevalier whose telephone number is 571-272-

Art Unit: 2616

7374. The examiner can normally be reached on MM-F (9:00-6:30), second Monday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Groody can be reached on 571-272-7950. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

B. Chevalier May 28, 2005.